PTO/SB/17 (01-03)
Approved for use through 04/30/2003. OMB 0651-0032
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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	for	FY	200	3

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27.

**TOTAL AMOUNT OF PAYMENT** 

(\$) 750.00

Complete if Known							
Application Number	09/842,559						
Filing Date	April 25, 2001						
First Named Inventor	Mark Rumer						
Examiner Name	Min Jung						
Group/Art Unit	2663						
Attorney Docket No.	5166P008						

	ME	THOD	OF F	PAYMENT (ch	neck one)		FEE CALCULATION (continued)					
Check Credit card Money Other None 3. ADDITIONAL FEES												
Deposit Account					Large Entity   Small Entity		II Entity					
2							Fee	Fee	Fee	Fee	-	
	posit count			02-2666	<u> </u>		Code	(3)	Code	(\$)	Fee Description	Fee Paid
Nu	mber			02-2000			1051	130	2051	65	Surcharge - late filing fee or oath	
	posit		<u> </u>	. ~ = .			1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
	me B	lakely	, Soko	oloff, Taylor &	& Zafman	LLP	2053	130	2053	130	Non-English specification	
The Co	mmissione	r is autho	orized to	: ( check all that app	ly)		1812	2,520	1812	2.520	For filing a request for ex parte reexamination	·
☐ cr	narge fee(s)	indicated	below	Credit	any overpayme	nts	1804	920 *	1804	920 *	Requesting publication of SIR prior to Examiner action	
Ch	arge any ad	ditional fe	e(s) requ	ired under 37 CFR §	§ 1.18, 1.17, 1.1	8 and 1.20.	1805	1,840 *	1805	1,840 *		
_	narge fee(s)	indicated <sup>*</sup>	below. e.	xcept for the filing f	•		1805	1,040	1605	1,040	Examiner action	
	the above-io						1251	110	2251	55	Extension for reply within first month	
		FE	E CA	LCULATION			1252	410	2252	205	Extension for reply within second month	
1.	BASIC	FILIN	G FE	E			1253	930	2253	465	Extension for reply within third month	
Larg	Entity_	Small	Entity				1254	1,450	2254	725	Extension for reply within fourth month	
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description		Fee Paid	1255	1,970	2255	985	Extension for reply within fifth month	
				I halle a file of fee			1404	320	2401	160	Notice of Appeal	
1001	750 330	2001	375 165	Utility filing fee Design filing fee			1402	320	2402	160	Filing a brief in support of an appeal	
1002		2002	260	Plant filing fee			1403	280	2403	140	Request for oral hearing	
1003		2003	375	Reissue filing fee		1451	1,510	2451	1,510	Petition to institute a public use proceeding		
1005 160 2005 80 Provisional filing fee		1452	110	2452	55	Petition to revive - unavoidable						
		1	0.107		(a)		1453	1,300	2453	650	Petition to revive - unintentional	
			2081	OTAL (1)	(\$)		1501	1,300	2501	650	Utility issue fee (or reissue)	
2.	EXTR/	A CLA	IM FE	ES Extra	Fee from		1502	470	2502	235	Design issue fee	
	_			Claims	below	Fee Paid	1503	630	2503	315	Plant issue fee	
Total CI		20	. 20	= 0 x	18.00	\$0.00	1460	130	2480	130	Petitions to the Commissioner	
Indeper Claims	ndent	3	3*	* 0 x	84.00 =	\$0.00	1807	50	1807	50	Prosessing fee under 37 CFR 1.17(q)	
Multiple	Dependent						1806	180	1806	180	Submission of Information Disclosure Stmt	
	Entity	Small E		_			8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description			1809	750	1809	375	Filing a submission after final rejection	
120	2 18	2202	9	Claims in excess of	20						(37 CFR § 1.129(a))	
120	1 84	2201	42	Independent claims	in excess of 3		1810	750	2810	375	For each additional invention to be examined (37 CFR § 1.129(b))	
120		2203	140	Multiple Dependent			1801	750	2801	375	Request for Continued Examination (RCE)	750.00
120	4 84	2204	42	**Reissue independe patent	mı cıaıms over c	nginai	1802	900	1802	900	Request for expedited examination	
1205 18 2205 9 **Reissue claims in excess of 20 and over original patent						e (specify)			of a design application			
			e i i e i		(\$)	0.00		(				
	••	. <b>.</b>		TOTAL (2)	L		*Reduced	by Basic Film	Fee Pai	d	SUBTOTAL (3)	(\$) 750.00
<u></u>	**or number previously paid, if greater, For Reissues, see below											(if applicable)

SUBMITTED BY Complete (if applicable) Registration No. (408) 947-8200 Mark C. McCabe 53,291 Telephone Name (Print/Type) (Attorney/Agent) 04/29/03 Signature Date

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Inis collection of information is required by 37 CPR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is required to your process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CPR 1.14. This collection is required to obtain to retain a benefit by the complete including gathering, preparing, and submitting the completed application to the USPTO. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.



Assignee: Occam Networks

Application No.: 09/842,559 Filing Date: 4/25/2001 Docket #: 005166.P008 Date Mailed: 04/29/2003 Due Date(s): 04/29/2003 Atty/Sec: TNF/MCM/jls Client: OCCAM NETWORKS ETHERNET BASED TDM SWITCH First Named Inventor: Mark Rumer The following has been received in the U.S.P.T.O. on the date stamped hereon: Amendment: After Final (8 pgs) Certificate of Mailing Fee Transmittal (original & copy) Request for Continued Examination (RCE) Transmittal Letter Check No. 1918 in the amount of \$750.00 Postcard

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OFFICE OF PETITIONS

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN, LLP

A PARTNERSHIP INCLUDING LAW CORPORATIONS

60 SOUTH MARKET STREET, SUITE 510 SAN JOSE, CA 95113-2392 (408) 947-8200

SEVEN HUNDRED FIFTY & NO/100

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April 29, 2003

DOLLARS \$

750.00

TO THE ORDER

OF

PAY

Director of the United States Patent & Trademark Office Washington, DC 20231-0001

THORIZED SIGNATURE

#OO1918# #121000248#4496878455#

**⋒** THE SECURITY FEATURES ON THIS DOCUMENT INCLUDE A MICRO-PRINT SIGNATURE LINE, BLEED THRU NUMBERING, A TRUE WATERMARK AND VISIBLE FIBERS.

DETACH AND RETAIN THIS STATEMENT
THE ATTACHED CHECK IS IN PAYMENT OF ITEMS DESCRIBED BELOW.
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Invoice:

**04/29/2003** Amount:

750.00

995166.P998 Occam Networks TNF/MCM/jls

Request for Continued Examination fee

Ethernet Based TDM Switch

Inventor: Mark Rumer

USSN: 09/842,559 Filed April 25, 2001

001918

PTO/SB/21 (08-00)
Approved for use through 10/31/2002. OMB 0651-0031
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.								
TRANSMITTAL FORM			Application No.	09/84	09/842,559			
			Filing Date	April	April 25, 2001			
(to be used for all correspondence after initial filing)			First Named Inventor	Mark	Rumer			
		Group Art Unit	2663					
			Examiner Name	Min J	ung			
Total Number of F	ages in This Submissi	ion 12	Attorney Docket Numbe	5166F	2008			
ENCLOSURES (check all that apply)								
Fee Transmittal Form Drawing(s)				After Allowance Communication to Group				
X Fee Attac	hed	Licensing-r	Licensing-related Papers		Appeal Communication to Board of Appeals and Interferences			
Amendment / Re	esponse	Petition		Appeal Communication to (Appeal Notice, Brief, Re				
After Fina Affidavits/	l declaration(s)	Petition to 0 Provisional	Convert a Application		Proprietary Information			
Extension of Tim	ne Request	Power of A Change of	ttorney, Revocation Correspondence Address	,   🗆 :	Status Letter			
			isclaimer		Other Enclosure(s) (please identify below):			
Information Disclosure Statement Requ			Refund		equest for Continued xamination, Return			
PTO/SB/0	08	CD, Numbe	er of CD(s)		ostcard			
Certified Copy o	f Priority							
Response to Mis Incomplete Appl	ssing Parts/ ication	Remarks						
Basic	Filing Fee	Remarks			-			
Decla	ration/POA							
Response Parts und 1.52 or 1.	e to Missing er 37 CFR 53				,			
	SIGNATUR	E OF APPLICAN	NT, ATTORNEY, OR A	GENT				
Firm or	Mark C. McCal	be, Reg. No. 53	3,291					
Individual name	BLAKELY, S	OKOLOFF,	TAYLOR & ZAFM	IAN LI	LP			
Signature Mart. [1]								
Date	April 29, 2003	3						
	CERTIF	ICATE OF MAIL	ING/TRANSMISSION					
I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class mail with sufficient postage in an envelope addressed to: Box RCE, Assistant Commissioner for Patents, Washington, D.C. 20231 on:  April 29, 2003								
Typed or printed na	me Jennifer L.	Stewart						
Signature Kinnly Toward				Date	April 29, 2003			

OCT 2 2 2003

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## FRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT

OCT 2 0 2003

(\$) 1,330.00

C	omplete if Known
Application Number	09/842,559
Filing Date	April 25, 200 <u>1</u>
First Named Inventor	Mark Rumer
Examiner Name	Min Jung
Group/Art Unit	2663 OCT 2 7 2003
Attorney Docket No.	5166P008

METHOD OF PAYMENT (check all that apply)				FE	E CALCULATI	ON (contible	byology (	Briter 20
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Deposit Account		Fee	Fee	Fee	_			
Deposit	Fee Code	(\$)	Code	(\$)	Fee	e Description		Fee Paid
Account Number 02-2666	1051	130	2051	65	Surcharge - late filing	fee or oath		
Deposit	1052	50	2052	25	Surcharge - late provi cover sheet.	isional filing fee or	_	
Account Name Blakely, Sokoloff, Taylor & Zafman LLP	2053	130	2053	130	Non-English specifica	ation		
The Commissioner is authorized to: ( check all that apply)	1812	2,520	1812	2,520	For filing a request for		ation	
Charge fee(s) indicated below Credit any overpayments	1804	920 *	1804	920 1		n of SIR prior to		
Charge any additional fee(s) required under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20		4.040.		4 0 40 1	Examiner action	6 010 - 6		I
	1805	1,840*	1805	1,840	<ul> <li>Requesting publication</li> </ul>	in of SIR after		
Charge fee(s) indicated below, except for the filling fee to the above-identified deposit account	1251	110	2251	55	Extension for reply wit	thin first month		
FEE CALCULATION	1252	420	2252	210	Extension for reply wit	thin second month		
1. BASIC FILING FEE	1253	950	2253	475	Extension for reply wit	thin third month		
Large Entity Small Entity	1254	1,480	2254	740	Extension for reply wit	thin fourth month		
Fee Fee Fee Fee Fee Description Fee Paid Code (\$)	1255	1,210	2255	605	Extension for reply wit	thin fifth month		
	1404	330	2401	165	Notice of Appeal			
1001 770 2001 385 Utility filing fee	1402	330	2402	165	Filing a brief in suppo	rt of an appeal		
1002 340 2002 170 Design filing fee  1003 530 2003 265 Plant filing fee	1403	290	2403	145	Request for oral hear	ing		
1004 770 2004 385 Reissue filing fee	1451	1,510	2451	1,510	Petition to institute a	public use proceed	ing	
1005 160 2005 80 Provisional filing fee	1452	110	2452	55	Petition to revive - un	avoidable		
· · · · · · · · · · · · · · · · · · ·	1453	1,330	2453	665	Petition to revive - un	intentional		1,330.00
SUBTOTAL (1) (\$)	1501	1,330	2501	665	Utility issue fee (or re	issue)		
2. EXTRA CLAIM FEES Extra Fee from	1502	480	2502	240	Design issue fee			
Claims below Fee Paid	1503	640	2503	320	Plant issue fee			
Total Claims Independent  . 20° = X	1460	130	2460	130	Petitions to the Commissioner			
Claims 3X	1807	50	1807	50	Processing fee under	37 CFR 1.17(q)		
Multiple Dependent =	1806	180	1806	180	Submission of Inform	ation Disclosure St	mt	
Large Entity Small Entity	8021	40	8021	40	Recording each pater property (times numb			
Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$)	4000	770	1,000	385	Filing a submission af			
1202 18 2202 9 Claims in excess of 20	1809	770	1809	383	(37 CFR § 1.129(a))	mar rejection		
1201 86 2201 43 Independent claims in excess of 3	1810	770	2810	385	For each additional in			
1203 290 2203 145 Multiple Dependent claim, if not paid			]		examined (37 CFR §		<b>-</b> \	
1204 86 2204 43 **Reissue independent claims over original	1801	770	2801	385	Request for Continued	` ·	E)	
patent	1802	900	1802	900	Request for expedited of a design application			
1205 18 2205 9 **Reissue claims in excess of 20 and over original patent	Other fe	e (specify)			· <del>-</del>		<del></del>	
SUBTOTAL (2) (\$)	٦							L
**or number previously peid, if greater, For Reissues, see below	- Reduced	d by Basic Filin	g Fee Pai	i	:	SUBTOTAL (3)	(\$)	1,330.00
	<u> </u>							
SUBMITTED BY	م ا	egistratio	on Mo			Comp	lete (if applica	
Name (Print/Type) Tarek N. Falmi		egistratic ttomey/Age		4	11,402	Telephone	(408) 94	7-8200
Signature			-			Date	10/1	5/03

Based on PTO/SB/17 (08-03) as modified by Blakely, Solokoff, Taylor & Zafman (wir) 08/11/2003. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

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Application No.

OCT 2 2 2003



## OFFICE OF PETITIONS

09/842,559

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		Filing Date	April 25, 20	01 NEC	)		
(to be used for all correspondence after initial filing)		First Named Inventor	Mark Rumer	. OCT 9 = 20	<b>1</b> 00		
		Art Unit	2663	OCT 2 7 20	บง		
		Examiner Name	Min Jung	Technology Cent	er 2600		
Total Number of Pages in This Submis	sion 35	Attorney Docket Number	r 5166P008				
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ENCLO	OSURES (chec	k all that apply)			ļ		
Fee Transmittal Form	Drawing(s)	)	After All to Group	lowance Communication p			
Fee Attached	Licensing-	related Papers	Appeal of Appe	Communication to Board als and Interferences			
Amendment / Response	Petition		Appeal (Appeal No	Communication to Group otice, Brief, Reply Brief)			
After Final Affidavits/declaration(s)	Petition to Provisional	Convert a Application	Propriet	ary Information			
Extension of Time Request	Power of A Change of	attorney, Revocation Correspondence Addres	Status L	.etter			
Express Abandonment Request	Terminal D	Disclaimer		nclosure(s) identify below):			
Information Disclosure Statement	Request fo	r Refund					
PTO/SB/08	CD, Number	er of CD(s)					
Certified Copy of Priority Document(s)							
Response to Missing Parts/ Incomplete Application  Basic Filing Fee  Declaration/POA	Remarks			,			
Response to Missing Parts under 37 CFR 1.52 or 1.53							
SIGNATUR	RE OF APPLICA	NT, ATTORNEY, OR A	GENT				
Firm Tarek N. Fahmi, Reg. No. 41,402 or Individual name BLAKELY, SOKOLOFF, PAYLOR & ZAFMAN LLP							
Signature							
Date October 16, 2003							
CERTII	FIÇATE OF MAIL	.ING/TRANSMISSION			ì		
I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop Petition, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.							
Typed or printed name Patricia A. Balero							
Signature Signature	(I)	20/44/2003	Date (	October 16, 2003	/FD		

Based on PTO/SB/21 (08-03) as modified by Blakely Solokoff, Taylor & Zafman (wlr) 09/11/2003. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

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